

UTILITY PATENT APPLICATION TRANSMITTAL



Address to:

Box PATENT APPLICATION Assistant Commissioner for Patents Washington, DC 20231

Attomey Docket No. 1552 (USW 0506 PUS)

Inventor(s) or Application Identifier:
Bruce A. Phillips and Darwei Kung

1.	This	pplication entitled_xDSL-BASED_COMMUNICATION_SYSTEM is:		
	a.	x A new application under 37 C.F.R. §1.53(b).		
	b.	A continuation divisional or continuation-in-part application under 37 C.F.R. § 1.53(b) of prior application Serial No/ filed on, entitled,		
Appl	.icat:	n elements and other attached papers:		
2.	_x_	pecification (incl. Claims and Abstract) [Total Pages 14)		
3.	<u>x</u>	rawings (<u>x</u> informal <u>formal</u> formal) [Total Sheets <u>2</u>]		
4.	<u>x</u>	ath or Declaration		
	a.	<u>x</u> Newly-executed		
	b.	Copy from a prior application (37 C.F.R. § 1.63(d))		
5.		ncorporation By Reference: The entire disclosure of the prior oplication, from which a copy of the oath or declaration is supplied oder Item 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference merein.		
6.		nis application is filed by fewer than all the inventors named in the prior application, 37 C.F.R. § 1.53(d)(4).		
	a.	DELETE the following inventor(s) named in the prior nonprovisional application:		
	b.	The inventor(s) to be deleted are set forth on a separate sheet attached hereto.		
		CERTIFICATION UNDER 37 C.F.R. § 1.10		
docu with Offi	ments the .ce t	certify that this UTILITY PATENT APPLICATION TRANSMITTAL and the referred to as attached therein are being deposited on the below date in ited States Postal Service in an envelope as "Express Mail Post Addressee" addressed to: Box Patent Application, Assistant for Patents, Washington, D.C. 20231.		
Express Mail Label No. <u>EI407984605US</u> <u>Linda Ruelle</u>				
Date	of I	posit: March 10, 1999		

(Signature of person mailing paper)





7	Preliminary	Amendment
	LTCTTIIITHT A	Amendinent

	a		A Preliminary Amendment is attached.
	b	· · · · · ·	Cancel in this application original claims of the prior application before calculating the filing fee.
	c		Please amend the specification by inserting before the first line the sentence:
			"This is a
			continuation
			divisional
			of copending application(s)
			Serial number / filed on"
	d		A Petition to Suspend Prosecution For The Time Necessary to File An Amendment (New Application Filed Concurrently) is attached.
8.	Small	ent	city status:
	a		A small entity statement is attached.
	b		A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.

9. Fee Calculation:

___ Is no longer desired.

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS (37 C.F.R. § 1.16(c))	21 .20 =	1	X 18.00	18.00
INDEPENDENT CLAIMS (37 C.F.R. § 1.16(b))	3 .3 =	0	X 78.00	
MULTIPLE DEPENDENT				
			BASIC FEE (37 C.F.R. § 1.16(a))	760.00
		Total of a	bove Calculations =	778.00
Reduction by 50%	for filing by small entit	y (Note 37 C.F.R. §§ 1.9), 1.27, 1.28)	
	40.00			
		·	TOTAL =	818.00

- 10. ___ A check in the amount of \$____ is enclosed.
- 11. \underline{x} The Commissioner is hereby authorized to credit overpayments or charge the following fees (or any deficiency therein) to U S WEST, Inc. Deposit Account No. $\underline{21-0456}$:
 - a. x Fees required under 37 C.F.R. § 1.16.
 - b. x Fees required under 37 C.F.R. § 1.17.





12.	Main	tenance of Copendency of Prior Application
,		A request for extension of time and the appropriate fee have been filed in the pending prior application (or are being filed in the prior application concurrently herewith) to extend the period for response until
13.		An Information Disclosure Statement (IDS) is attached, along with the following indicated attachments thereto:
	a.	Form PTO/SB/08 (sheet(s))
	b.	Copies of references cited
14.		Certified copy of priority document(s)
15.	<u>x</u>	Return Receipt Postcard
16.	<u>x</u>	Other: <u>Transmittal of Formal Drawings (with two sheets of formal</u> drawings)
17.	<u>x</u>	An Assignment of the invention to <u>U S WEST, Inc.</u>
•	a.	<u>x</u> is attached.
	b.,	was recorded on at Reel, Frame
18.	The	power of attorney in the prior application is to:
	Name	e of Attorney of Record Reg. No.
		The power appears in the original papers in the prior application.
	 .	The power does not appear in the original papers, but was filed on
		A new power has been executed and is attached.
19.	Corr	espondence Address: Please address all future communications to:
		Peter Kinsella U S West, Inc.
	•	Law Department 1801 California Street, Suite 5100
1	•	Denver, CO 80202
1		Denver, CO 80202 Telephone: 303-672-2737; Fax: 303-308-9456
		Denver, CO 80202
,		Denver, CO 80202 Telephone: 303-672-2737; Fax: 303-308-9456
Date	Marc	Denver, CO 80202 Telephone: 303-672-2737; Fax: 303-308-9456 Respectfully submitted, ch 10, 1999
Date	<u>Marc</u>	Denver, CO 80202 Telephone: 303-672-2737; Fax: 303-308-9456 Respectfully submitted,
Date	Marc	Denver, CO 80202 Telephone: 303-672-2737; Fax: 303-308-9456 Respectfully submitted, Ch 10, 1999 Name: Seremy f. Curcuri

B&K0005/9809

D. John son #2 8-5-99

IN THE UNITED STATES PATENT AND TRADEMARK OF

In re application of:

Bruce A. Phillips Darwei Kung

Filed: Filed Herewith

For: xDSL-BASED COMMUNICATION SYSTEM

Attorney Docket No.: 1552 (USW 0506 PUS)

TRANSMITTAL OF FORMAL DRAWINGS

Assistant Commissioner for Patents BOX APPLICATION Washington, D.C. 20231

Sir:

Transmitted herewith for the above-identified patent application are the following:

1. Two (2) sheets of formal drawings.

The Commissioner is hereby authorized to charge any additional fees or credit any overpayments to our Deposit Account No. 21-0456. A duplicate of this Transmittal Letter is enclosed for that purpose.

Respectfully submitted,

Bruce A. Phillips

Jeremy J. Curcuri

Reg. No. 42,454

Attorney/Agent for Applicants

Date: 3/10/99

BROOKS & KUSHMAN P.C.

1000 Town Center, 22nd Floor

Southfield, MI 48075

Phone: 248-358-4400 Fax: 248-358-3351

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this paper, including all enclosures referred to herein, is being deposited with the United States Postal Service as first-class mail, postage pre-paid, in an envelope addressed to: Box Issue Fee, Attention Drawing Review Branch, Assistant Commissioner for Patents, Washington, D.C. 20231 on:

3/10/99 Date of Deposit

Jeremy J. Curcuri
Name of Person Signing

Johns J. Curum